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Akerman Senterfitt

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FAX COVER SHEET

From: Joseph W.Bain/vb

Date: May 20, 2005

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Comments/Special Instructions

Re: Utility Patent Application No. 10/644,564 for
"Fuel Injection System for a Turbine Engine"
Inventors: Satish Gadde, and
William Ryan
Art Unit: 3746
Examiner: Kim, Tae Jun
SWPC Ref. No.: 2003P11329US/2003E05067S
Our Ref.: 21918/138470 (7318-29)

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PTO/SB/21 (02-04)

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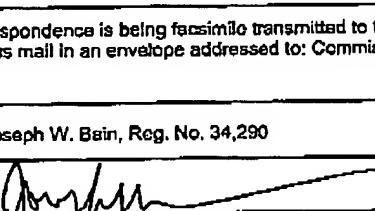
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FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/644,584
		Filing Date	August 15, 2003
		First Named Inventor	Gadde et al.
		Art Unit	3746
		Examiner Name	Kim, Tee Jun
Total Number of Pages In This Submission	16	Attorney Docket Number	2003P11329US

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Replacement Sheet - Figure 5	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Joseph W. Bain/Akerman Senterfitt/Reg. No. 34,290 P.O. Box 3188 West Palm Beach, FL 33402-3188
Signature	
Date	May 20, 2005

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Signature			

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

Complete if Known

Application Number	10/644,564
Filing Date	August 15, 2003
First Named Inventor	Gadde et al.
Examiner Name	Kim, Tae Jun
Art Unit	3746
Attorney Docket No.	2003P11329US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$ 0.00)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims -20* =	X	Fee from below	Fee Paid
			-3* =	X		

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	" Reissue independent claims over original patent
1205 18	2205 9	" Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$ 0.00)		

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 930	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 53	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2609 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$ 0.00)	

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SUBMITTED BY	Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
Signature	Joseph W. Bain	34,290	561-653-5000

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PTO/SB/17 (10-03)

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*Reduced by Basic Filing Fee Paid			
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(Complete if applicable)

SUBMITTED BY	Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
	Joseph W. Bain	34,290	561.653.5000
Signature		Date	May 20, 2005

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SERIAL NO.: **10/644,564** CONFIRMATION NO.: **6624**

APPLICANT: **Gadde et al.**

FILED: **August 15, 2003**

GROUP ART UNIT: **3746**

EXAMINER: **Kim, Tae Jun**

ATTORNEY DOCKET NO.: **2003P11329US**

CUSTOMER NO.:

FOR: **Fuel Injection System For A Turbine Engine**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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_____ Joseph W. Bain Reg. No. 34,290	
DATE: May 20, 2005	

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action (hereinafter "the Action") dated March 21, 2005,
please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 2 of this paper; and

Remarks begin on page 6 of this paper.